



United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C., 20231 www.uspto.gov

APPLICATION NO.	CATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/024,203	12/2	1/2001	Makoto Doki	0152-0585P-SP	4503	
2292	7590	03/28/2003				
		OLASCH & BIRCH EXAMINER				
PO BOX 747 FALLS CHU		22040-0747	MULLIS, JEFFREY C			
				ART UNIT	PAPER NUMBER	
				1711		
				DATE MAILED: 03/28/2003	\mathcal{L}	

Please find below and/or attached an Office communication concerning this application or proceeding.

1			AS-
\sim	Application No.	Applicant(s)	
\bigcirc	10/024,203	DOKI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jeffrey C. Mullis	1711	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	th the corr spond nc address -	-
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a national law within the statutory minimum of thir will apply and will expire SIX (6) MON a, cause the application to become Ale	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communic: ANDONED (35 U.S.C. § 133).	ation.
1) Responsive to communication(s) filed on	<u> </u>		
2a) ☐ This action is FINAL. 2b) ☐ The	nis action is non-final.		
 Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims 			its is
4) Claim(s) 1-16 is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 1-16 are subject to restriction and/or	election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examine			
10) ☐ The drawing(s) filed on is/are: a) ☐ acce			
Applicant may not request that any objection to the	- · ·		
11) The proposed drawing correction filed on		lisapproved by the Examiner.	
If approved, corrected drawings are required in re	•		
12) The oath or declaration is objected to by the Ex	xamıner.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority documen			
Certified copies of the priority document		· ·	
 3. Copies of the certified copies of the pricapplication from the International But See the attached detailed Office action for a list 	ureau (PCT Rule 17.2(a)).	_	
14) ☐ Acknowledgment is made of a claim for domest	tic priority under 35 U.S.C.	§ 119(e) (to a provisional applie	cation).
a) ☐ The translation of the foreign language pro	• •		
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	<u> </u>

Serial No. 10/024,203

Art Unit 1711

This application contains claims directed to the following patentably distinct species of the claimed invention: Applicants are required to elect the single polyoxymethylene resin by selecting either block copolymers or branch copolymers or polymers which are neither branched nor block copolymers. Ιf applicants select block copolymers, then they should select a specific block copolymer by choosing a specific combination o A and R_1 and B from claim 8. Applicants are also required to elect a single species of thermoplastic elastomer by selecting either random block or graft thermoplastic elastomers and also selecting either polyolefinic elastomers or styrenic elastomers or polyester based elastomers or polyamide based elastomers or polyurethane based elastomers as set out on page 10 lines 15-20 of applicants' specification. Applicants are also required to elect either lubricant additives or additives which are polyolefins. If applicants elect polyolefins, then they should elect a single species of polyolefin from one of those in claim 12. Applicants should also elect a single molded product from either outsert molded products or a chassis or a tray or side plate or a mechanical working component. If applicants elect mechanical working components, they should elect a single species of said mechanical working components from one of those in claim 16.

Serial No. 10/024,203
Art Unit 1711

Applicants are required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, all claims are generic.

Applicants are advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that claims 1-16 are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicants will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicants must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicants traverse on the ground that the species are not patentably distinct, applicants should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or

Serial No. 10/024,203

Art Unit 1711

admission may be used in a rejection under 35 U.S.C. § 103(a) of the other invention.

It is noted that although all claims are generic to at least one of the above species, not all claims are generic to all species.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Due to the complexity of this election requirement, no telephone election was attempted.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Mullis whose telephone number is (703) 308-2820. The examiner can normally be reached on Monday-Friday from 9:30 to 6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck, can be

Serial No. 10/024,203

Art Unit 1711

reached on (703) 308-2462. The fax phone number for this Group is before final (703) 872-9310 and after final (703) 8729311.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-2351.

J. Mullis:cdc

March 27, 2003

